

TOSHIBA

Portégé M400

The ultra-portable Tablet PC that does it all.



New and exclusive!

Toshiba EasyGuard
Carefree Mobile Computing 

Impressive performance and versatility

- Intel® Centrino® Duo mobile technology with its impressive dual-core architecture delivers the best business power to succeed on the move
- Versatile and powerful, this ultra-portable notebook converts to a Tablet PC with a simple twist of the rotating display
- Digital ink enables the user to take notes, annotate documents and sketch ideas in an intuitive way that is like working with a paper notebook

More reliable mobile computing with Toshiba EasyGuard

- The new chassis integrates Toshiba's Shock Protection Design to better protect critical components such as the HDD, LCD and inverter against potential damage and data loss resulting from accidents or falls
- Safeguard data with HDD Protection, including anti-shock features and full 3-axis motion monitoring
- Spill-resistant Keyboard provides ample time for users to save their work and shut down the system in the event of a spill

Advanced data security with Toshiba EasyGuard

- The Fingerprint Reader combines secure system and data access control with the convenience of single sign-on for the simplified management of BIOS, HDD and operating system passwords
- The Anti-theft Protection Timer enables the user to set a timed BIOS password for enhanced data security in the event of notebook theft
- With the Trusted Platform Module (TPM) 1.2 onboard, companies and users are assured of state-of-the-art security for confidential and sensitive company information

Meets the demands of today's mobile professional

- New 12.1" SXGA+ TFT display delivers sharper, brighter and more vivid images and video for high-resolution viewing
- With Slim SelectBay modularity, which supports the DVD Super Multi (DL) drive and/or a second hard disk drive with RAID-1 support for better data security on the go

- Mobile performance gets a boost with the high-capacity, high-speed Serial ATA hard disk drive and support for up to 4 GB of DDR2 667 MHz Dual Channel memory

Simplified connectivity, anywhere you go

- Integrated Wireless LAN 802.11a/b/g, Bluetooth® 2.0 with EDR, v.92 modem and Gigabit Ethernet LAN
- Mobile working is simplified with Toshiba ConfigFree™ for seamless LAN, WLAN and WWAN connectivity
- Easy docking and less cable management with the new optional Toshiba Express Port Replicator
- Integrated microphone, stereo speakers and audio-out – ideal for VoIP calls
- The Toshiba Wireless Key Log-on function offers the added convenience and security of automatic password authentication via a Bluetooth® phone



Go online at:

www.computers.toshiba.nl
www.computers.toshiba.be

Contact us on:

(NL) 0800-TOSHIBA (numeric 0800-8674422)
(BE) 0800-70040
(LUX) 00800-26630



Specifications Portégé M400



Trusted Platform Module (TPM), Fingerprint Reader Single Sign On, Device Access Control, Password Utilities, Antivirus Software, Toshiba RAID, Spill-resistant Keyboard, Shock Protection Design, HDD Protection, Toshiba Anti-theft Protection Timer, Data Backup, Easy Fix Components, Durable Design, PC Diagnostics, Kensington Lock, Toshiba ConfigFree™, Toshiba Summit, Diversity Antenna, Wireless LAN Switch

Model	Portégé M400-117
Processor / Technology	Intel® Centrino® Duo Mobile Technology featuring Intel® Core™ Duo Processor T2300E (2 MB Cache, 1.66 GHz, 667 MHz FSB), Intel® 945GM Express chipset and Intel® PRO/Wireless 3945ABG network connection
Operating system	Microsoft® Windows® XP Tablet PC Edition 2005 (UK)
Display	12.1" SXGA+ TFT Wide Viewing Angle display with Digitizer function, resolution 1,400 x 1,050
Hard disk	80 GB (5,400 rpm), Serial ATA
System memory	1 GB (512 + 512 MB), maximum expandability: 4.096 MB, technology: DDR2 RAM (533 MHz)
Optical device	Slim SelectBay DVD Super Multi (Double Layer) drive
Graphics adapter	Mobile Intel® 945GM Express chipset, up to 128 MB shared DDR2 RAM, 16x PCI Express
Pointing device	Touch Pad, Tablet Pen
Wired communication	Gigabit Ethernet LAN, international V.90 modem (V.92 ready)
Wireless communication	Wireless LAN (802.11a/b/g), Bluetooth® 2.0 with EDR (Enhanced Data Rate)
Sound system	Toshiba Bass Enhanced Sound System, built-in stereo speakers, volume dial, built-in microphone
Interfaces	DC-in, external monitor, external microphone, expansion bus connector, RJ-11, RJ-45, 3 x USB 2.0, i.LINK® (IEEE 1394), headphone (stereo), 5-in-1 Bridge Media slot (supports SD™ Card, Memory Stick®, Memory Stick Pro®, xD-Picture Card™, SD™ IO Card)
Expansion	Connection to Toshiba Express Port Replicator (optional), PC Card slot for 1x Type II card, 2 memory slots
Battery	Technology: lithium-ion, maximum life up to 5:07 hours (Mobile Mark™)
Bundled software	Microsoft® Office OneNote™ 2003, Bluetooth® Service Center, online user and modern manual, Management Console, Toshiba ConfigFree™, Connectivity Doctor, Toshiba Summit, Sonic™ Record Now!, WinDVD, InterVideo® WinDVD Creator 2 Platinum, Norton Internet Security™ 2006 (includes free Internet updates for 90 days), Toshiba utilities and drivers
Bundled hardware	AC adapter, Tablet Pen
Special features	SM BIOS compliant, common docking and options with other Toshiba notebooks, Toshiba Enhanced SpeedStep, Toshiba Power Saver utility, Toshiba Presentation button, Toshiba Assist button, HD Audio supporting, Windows Security button, Rotating button, Cross Functional button, Zooming utility, Toshiba Wireless Key Log-on with Bluetooth® phone, integrated microphone for VoIP
Security features	BIOS password, HDD password on request, keyboard lock, main hard disk (by screw), main memory (by screw), supervisor password, system password security, user password, Tablet Access Code Logon utility
Physical dimensions	W x L x H: 295 x 249 x 38.9 mm, weight: 2.13 kg
Warranty	1-year carry-in warranty (free upgrade to Next Business Day On-Site upon registration). Contact your nearest Toshiba Authorised Reseller for details.

Kensington MicroSaver
Art. No. PX1172E-1NAC



USB Optical Scroll Wheel Mouse
Art. No. PX1242E-1NAC



Tablet PC Pen
Art. No. PA3316U-3ETC



Toshiba Express Port Replicator
Art. No. PA3508E-1PRP



Value Edition
Art. No. PX1181E-1NCA



Basic options Portégé M400	PA number
Power	
AC Adapter – 75W, 3-Pin	PA3378E-2ACA
Battery – Li-Ion, 4,700 mAh	PA3191U-5BR5
Slice Expansion Battery – Li-Ion, 4,000 mAh	PA3510U-1BRL
Battery Charger – 2 batteries supported	PA3091E-2CHG
Expansion	
1,024 MB (1 GB) Memory PC2-4300 DDR2, 533 MHz	PA3411U-2M1G
Drives	
100 GB HDD – 5,400 rpm, Serial-ATA	PA3430U-2HA0
External USB FDD	PA3109E-3FDD
Slim SelectBay HDD Adaptor	PA3408U-2ETC
Slim SelectBay DVD Super Multi Drive – Double Layer	PA3473E-1DV6
Connectivity	
Toshiba Express Port Replicator	PA3508E-1PRP
Carry Cases	
Value Edition	PX1181E-1NCA
Desk-based	
Tablet PC Pen	PA3316U-3ETC
USB Optical Scroll Wheel Mouse	PX1242E-1NAC
Kensington MicroSaver	PX1172E-1NAC
Services	
International Warranty Extension	Contact Dealer
EMEA On-Site Repair, Next Business Day Response Service	Contact Dealer

Dealer stamp:

CPU performance may vary from specifications under certain conditions such as the use of battery instead of AC power, certain external peripherals, certain multimedia applications or network connections, complex modeling software and in areas with low air pressure at high altitude (1,000 metres above sea level) and/or certain temperatures. CPU performance may also vary from specifications due to design configuration. Under some conditions, your computer may automatically shut down as a normal protective measure. To avoid risk of lost data, please make periodic back-up copies. For optimum performance, use your computer only under recommended conditions. Please read detailed restrictions in the product resource guide, visit the Toshiba web site: computers.toshiba-europe.com and/or contact Toshiba Technical Support. • Graphics processor unit (GPU) performance may vary depending on product model, design configuration, applications, power management settings and features utilized. • Part of the main system memory may be used by the graphics system and therefore reduce the amount of main system memory available. • For PC's configured with 4 GB of system memory, the full system memory space for computing activities will be considerably less and will vary by model and system configuration. • For information about upgrading your system memory please refer to the user manual or contact your local Toshiba service provider. • One GB means one billion bytes, accessible capacity may be less. • Wired and wireless communication capabilities to be applied in countries where approved. • Battery life may vary depending on applications, power management settings and features utilized. Recharge time varies depending on usage. Battery may not charge while computer is consuming full power. After a period of time, the battery will lose its ability to perform at maximum capacity and will need to be replaced. This is normal for all batteries. To purchase a new battery pack, see your accessories information that shipped with your computer or visit the Toshiba web site at computers.toshiba-europe.com. • Small bright dots may appear on your TFT display when you turn on your PC. Your display contains an extremely large number of thin-film transistors (TFT) and is manufactured using high-precision technology. Any small bright dots that may appear on your display are an intrinsic characteristic of the TFT manufacturing technology. • Weight may vary depending on product configuration, vendor components, manufacturing variability and options selected. • SRS® TruSurround XT™ is only available for WinDVD applications. SRS® WOW™ is only available for Windows Media Player 9 in standard Windows interface. Please check your system specifications to ensure optimal results. • Microsoft® Office OneNote™ 2003 is not available in all countries. • Certain notebook chassis are designed to accommodate all possible configurations for an entire product series. Your selected model may not have all the features and specifications corresponding to all of the icons or switches shown on the notebook chassis. Some models might not be available in all regions.

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